JC10 Rec'd PCT/PTO 18 MAY 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES H6808.0083/P083 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORIT 20 November 2002 PCT/JP2003/014733 19 November 2003 TITLE OF INVENTION INFORMATION PROCESSING SYSTEM USING NUCLEOTIDE SEQUENCE-RELATED INFORMATION Takamasa Kato et al. APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. X include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. Х A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. Х is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). X is attached hereto. Х a. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). х An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording, A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. x 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15 A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Return Receipt Postcard, First 2 pages of published application, International Search Report

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U.S. APPHCATION NO=(if known_see 37 CER-15) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER				
U.S. APPLICATION NOT (If known see 37 CER45) INTERNATIONAL APPLICATION NO. PCT/JP2003/014733				4733	H6808.0083/P083				
The following fees have been submitted						ÇA	LCULATIONS	PTO USE ONLY	
21. x Basic national fee\$300						\$	300.00		
22. x Examination fee							-		
If International preliminary examination report prepared by USPTO and all claims satisfy									
provisions of PCT Article 33(1)-(4)\$100						s .	200.00		
All other situations \$200						13	200.00		
23. x Search fee									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority									
International Search Report prepared and provided to the Office\$400									
All other situations\$500							400.00		
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding							900.00		
Additional fee for specification and drawings filed in paper over foo sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is									
\$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets			mber of each additional 50 or fraction nereof (round up to a whole number RATE						
65 - 100 =	/50 =			idilibei	x \$250.00				
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months							1	
from the earliest claimed priority date (37 CFR 1.492 (e)).									
CLAIMS	NUMBER		MBER EXTRA	F	RATE	ļ			
Total claims		6 - 20 =		х		\$	0.00		
	Independent claims 2 - 3 =			x		\$	0.00		
MULTIPLE DEPENDENT CLAIM(s) (if applicable) +						\$			
TOTAL OF ABOVE CALCULATIONS =						\$	900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$			
SUBTOTAL =						\$	900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months						s	·····		
from the earliest claimed priority date (37 CFR 1.492 (f)).						ļ			
TOTAL NATIONAL FEE =						\$	900.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$			
TOTAL FEES ENCLOSED =						\$ 900.00			
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a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. in the amount of \$									
to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. <u>04-1073</u> . A duplicate copy of this sheet is enclosed.									
d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37-6FR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Mark J. Thronson SIGNATURE:									
							ronson ·		
2101 L Street NW NAME Washington, DC 20037-1526									
(202) 775-4742							2		
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